OE ENERGY MARKET SNAPSHOT

Midwest States Version – July 2008 Data

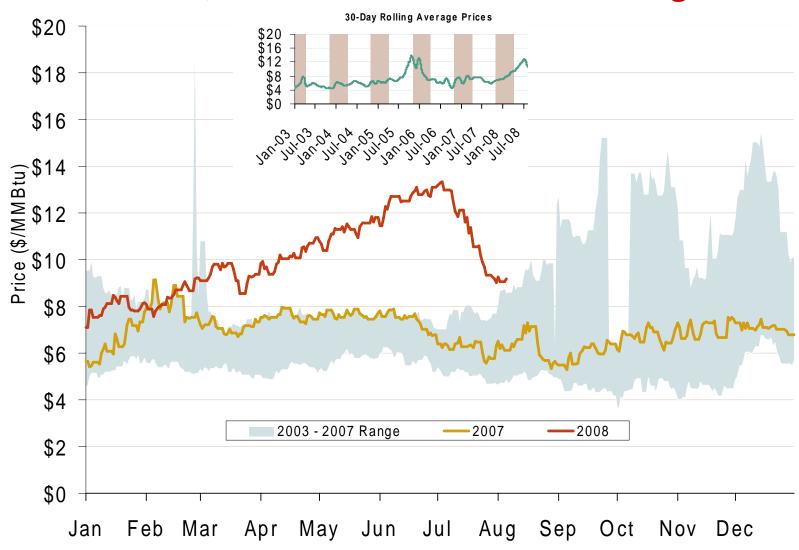
- Special Report
- Market Fundamentals
- Prices and Market Analysis

Office of Enforcement
Federal Energy Regulatory Commission
August 2008

Special Report:

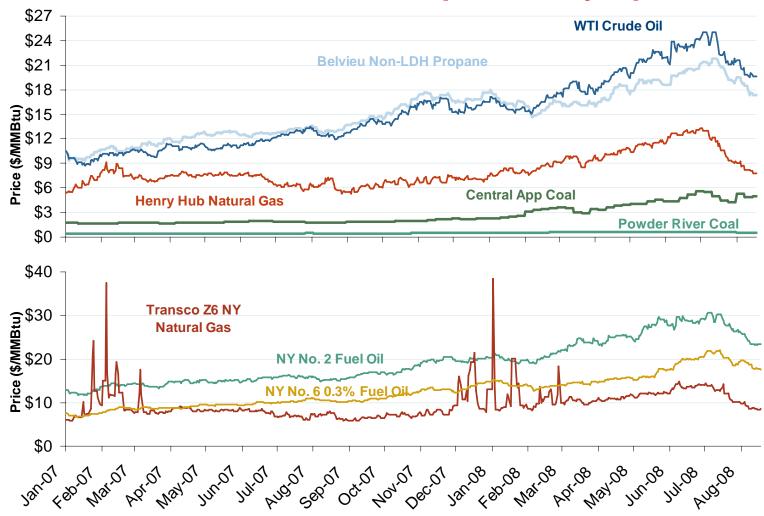
Natural Gas Price Decline

Henry Hub Natural Gas Daily Spot Prices 2007, 2008 and 2003-2007 Year Range



Source: Derived from Platts data.

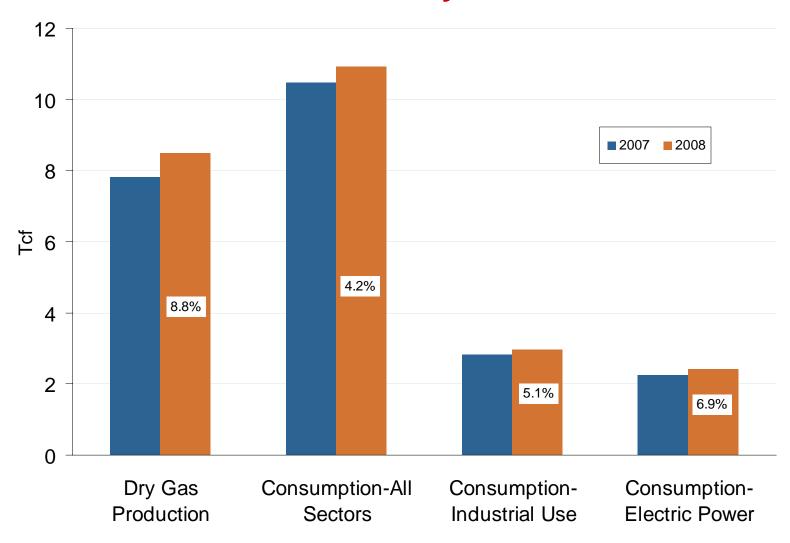
Oil, Coal, Natural Gas and Propane Daily Spot Prices



Source: Derived from ICE and Bloomberg data.

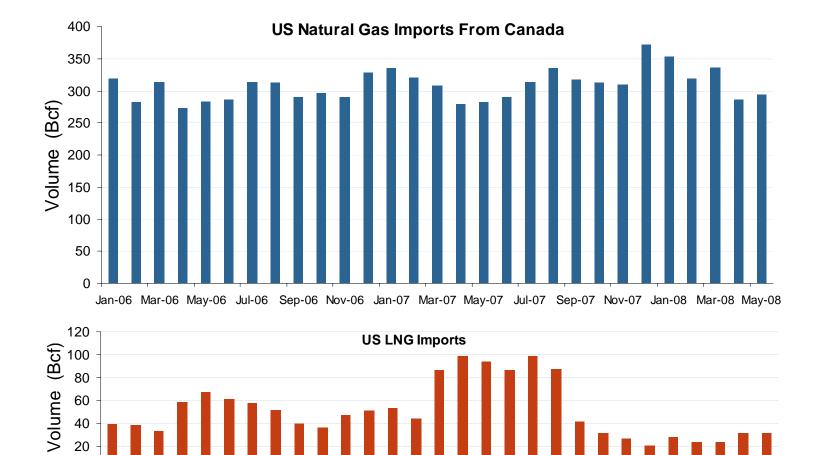
Note: Coal prices are quoted in \$/ton. Conversion factors to \$/MMBtu are based on contract specifications of 12,000 btus/pound for Central Appalachian coal and 8800 btus/pound for Powder River Basin coal.

U.S. Natural Gas Production and Consumption Jan-May



Source: EIA Natural Gas Monthly, July 2008

Canadian and LNG Natural Gas Imports



Jan-07 Mar-07 May-07

Jul-07

Sep-07 Nov-07

Jan-08

Source: EIA Natural Gas Monthly, July 2008.

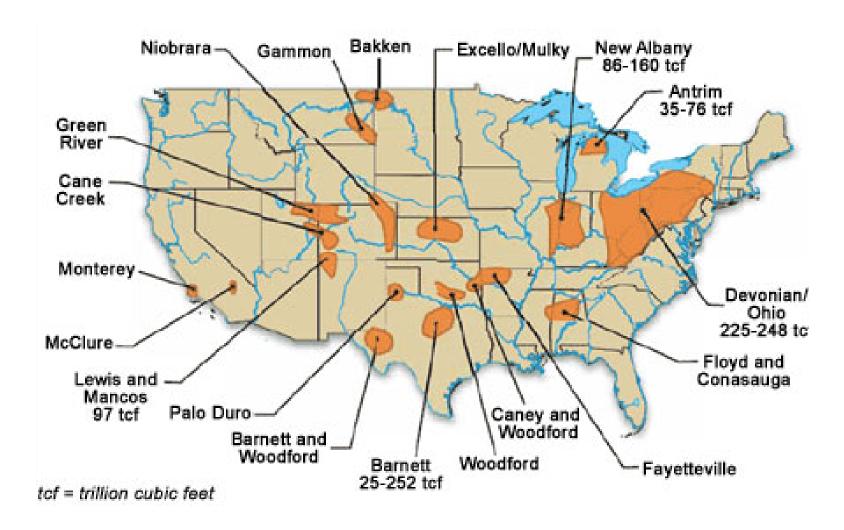
Jul-06

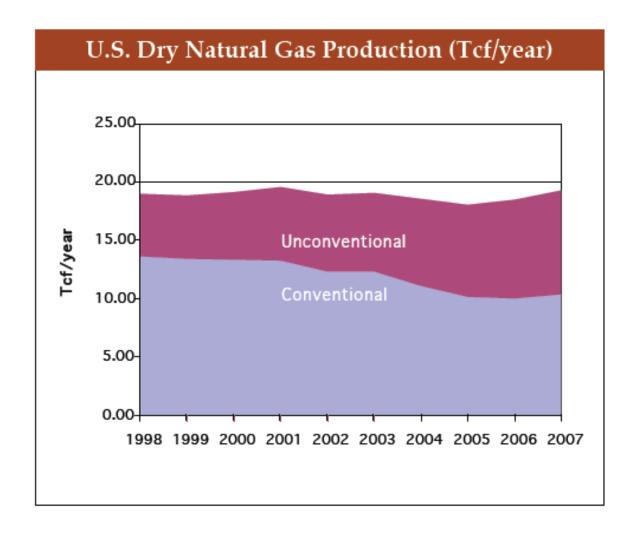
Sep-06

Nov-06

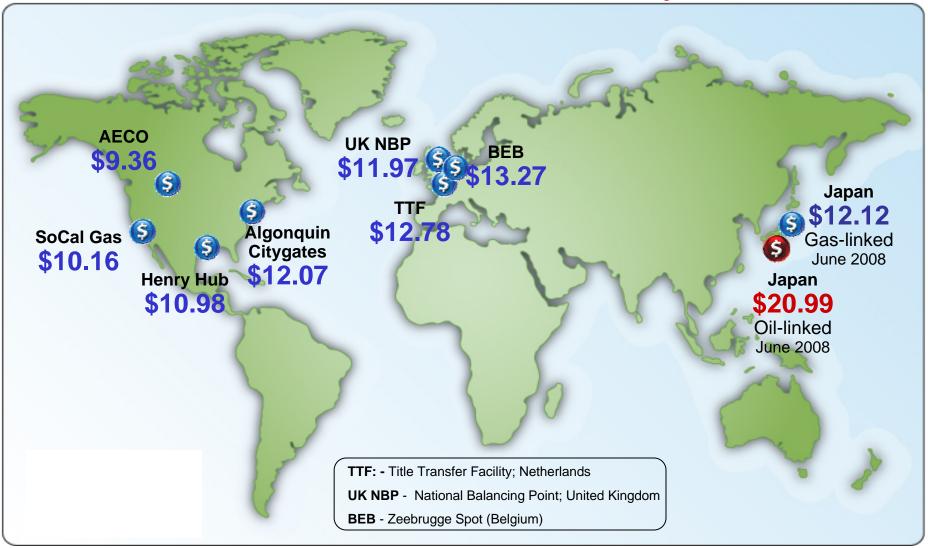
Jan-06 Mar-06 May-06

Major US Shale Basins





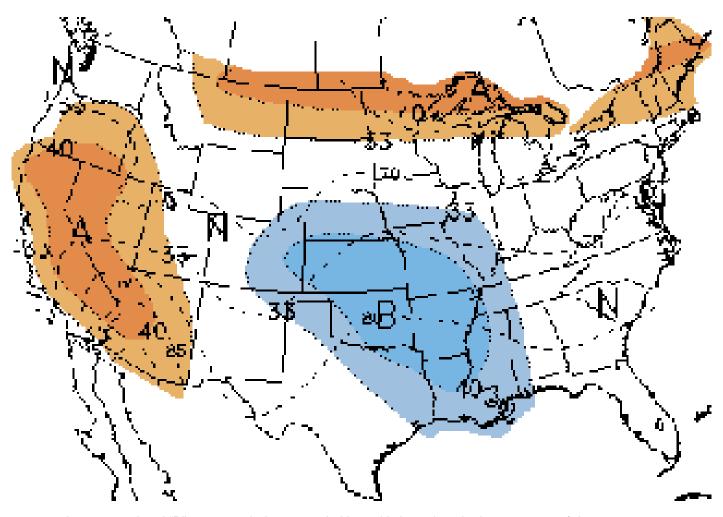
World Natural Gas Prices for July 2008



Source: Derived from *Bloomberg, ICE, ICAP and LNG Japan Corp.* data. Prices are a monthly average of daily spot prices, except Japanese prices are monthly contract prices. All prices in \$US/MMBtu.

Market Fundamentals

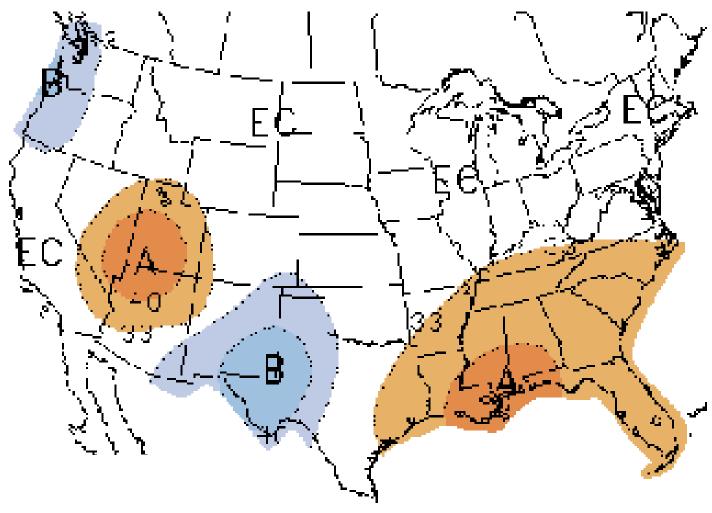
NOAA's 8 to 14 Day Temperature Forecast Made August 12, Valid for August 20 – 26, 2008



Note: "A" areas are above normal and "B" areas are below normal. Normal is based on the last 30 years of data.

Source: NOAA

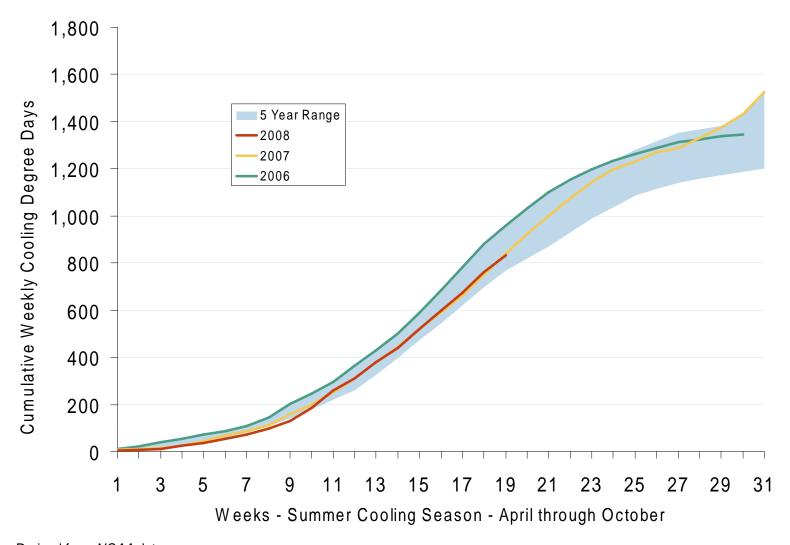
NOAA's Monthly Temperature Forecast Made July 31, Valid for August 2008



Note: "A" areas are above normal, "B" areas are below normal and "EC" means equal chance. Normal is based on the last 30 years of data.

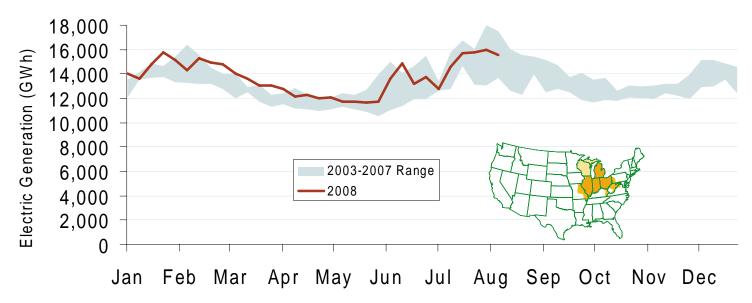
Source: NOAA Updated August 14, 2008

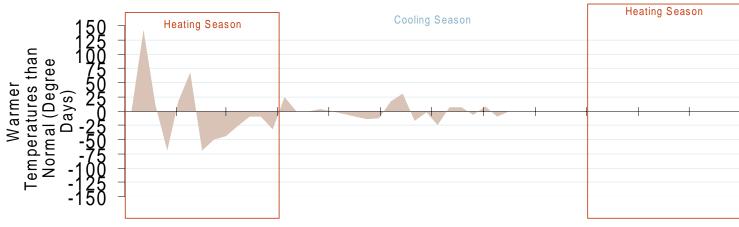
U. S. Summer Cumulative Cooling Degree Days



Source: Derived from NOAA data.

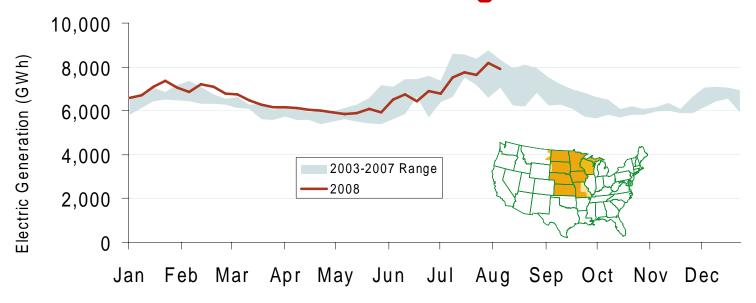
Weekly Electric Generation Output and Temperatures Central Industrial Region

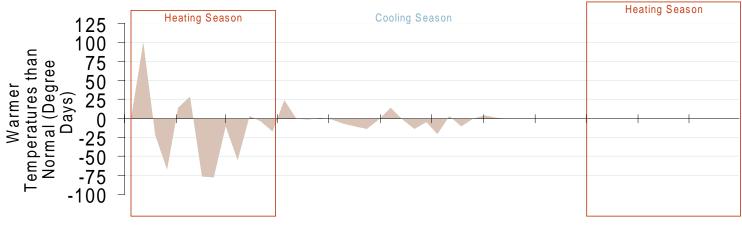




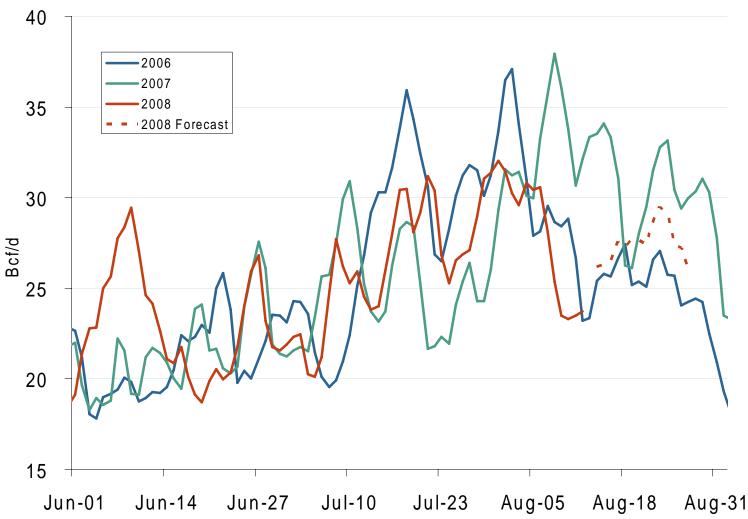
Source: Derived from EEI and NOAA data.

Weekly Electric Generation Output and Temperatures West Central Region



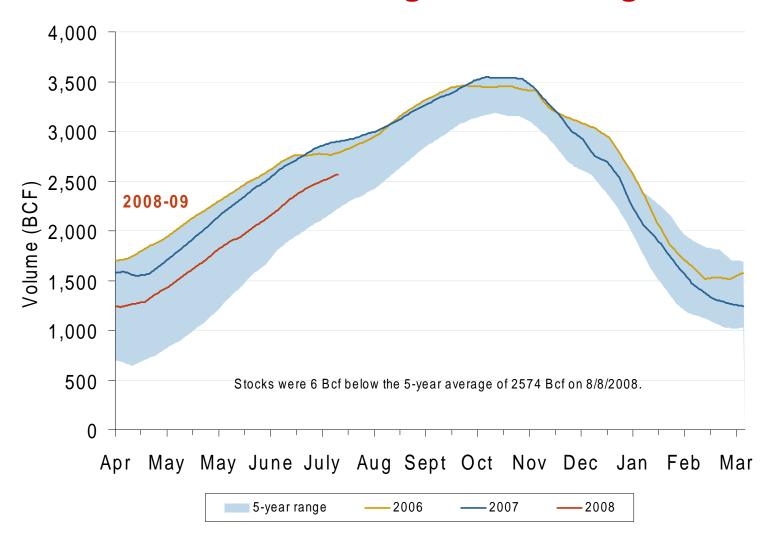


US Summer Scheduled and Forecast Gas Use for Power Generation



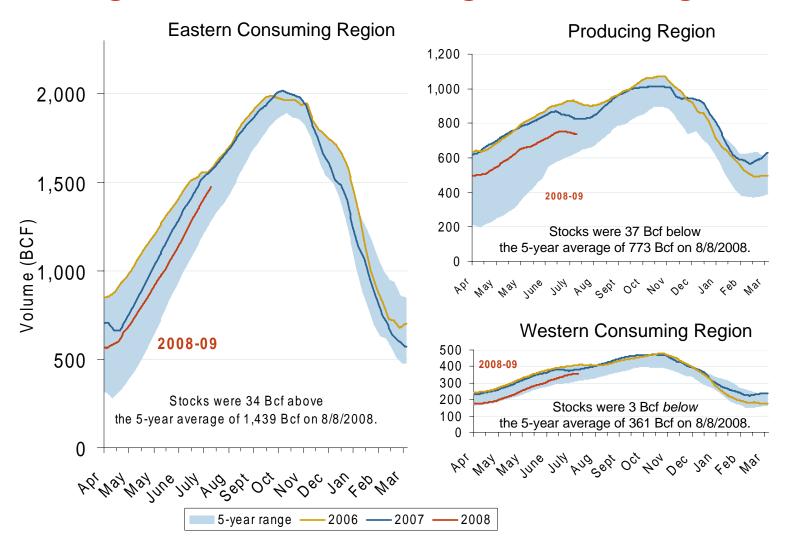
Source: Derived from Bentek Energy data.

Total U.S. Working Gas in Storage



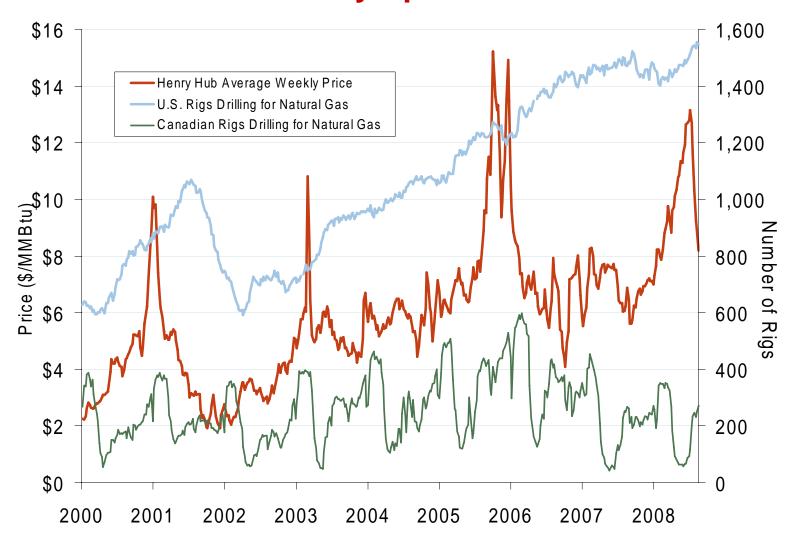
Source: Derived from EIA data.

Regional Totals of Working Gas in Storage



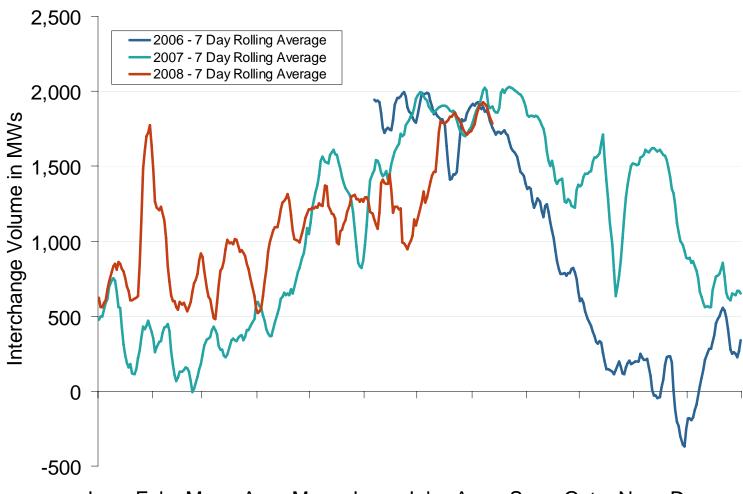
Source: Derived from EIA data.

U.S. and Canadian Natural Gas Drilling Rig Count and Daily Spot Prices



Source: Derived from Platts and Baker Hughes data.

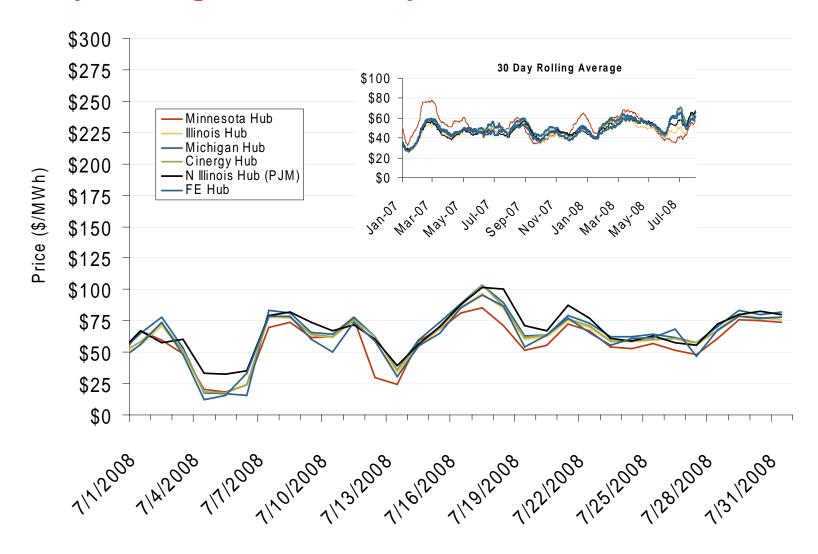
Imports into MISO from Manitoba Hydro 2006, 2007, 2008



Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec

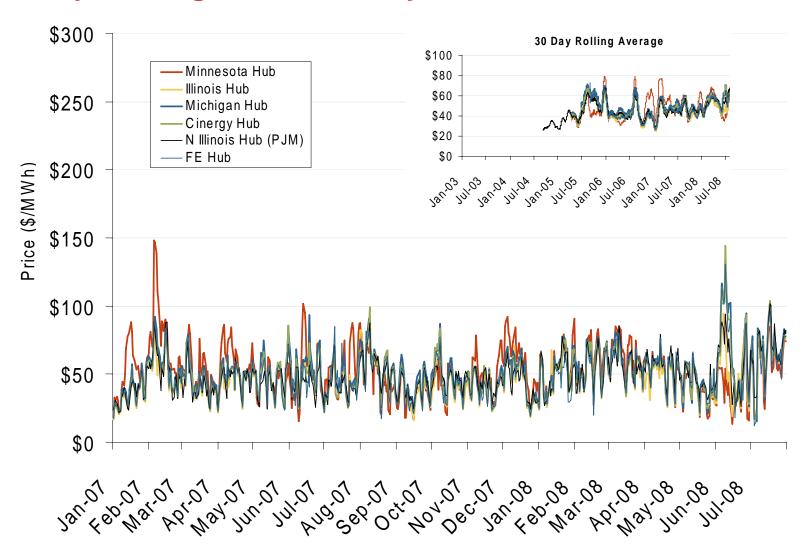
Prices and Market Analysis

Daily Average of MISO Day-Ahead Prices - All Hours



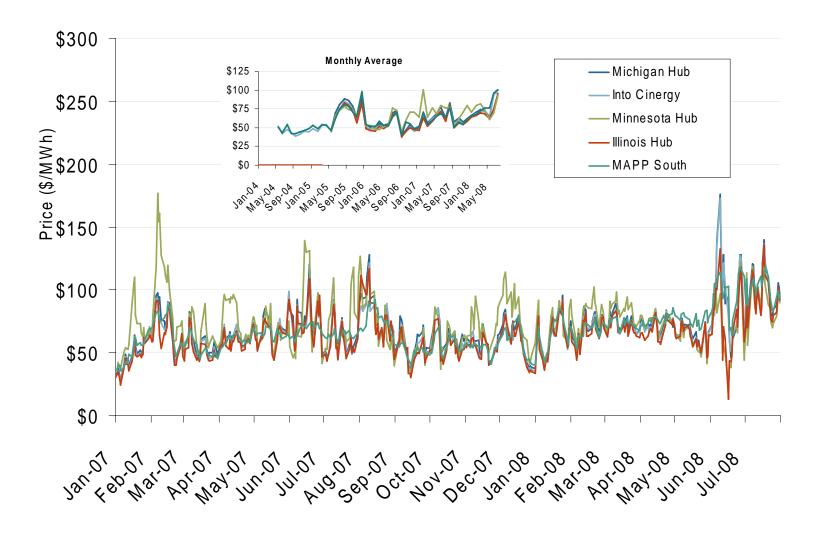
Source: Derived by *Bloomberg* from *MISO* and *PJM* data as reported by *Bloomberg*.

Daily Average of MISO Day-Ahead Prices - All Hours



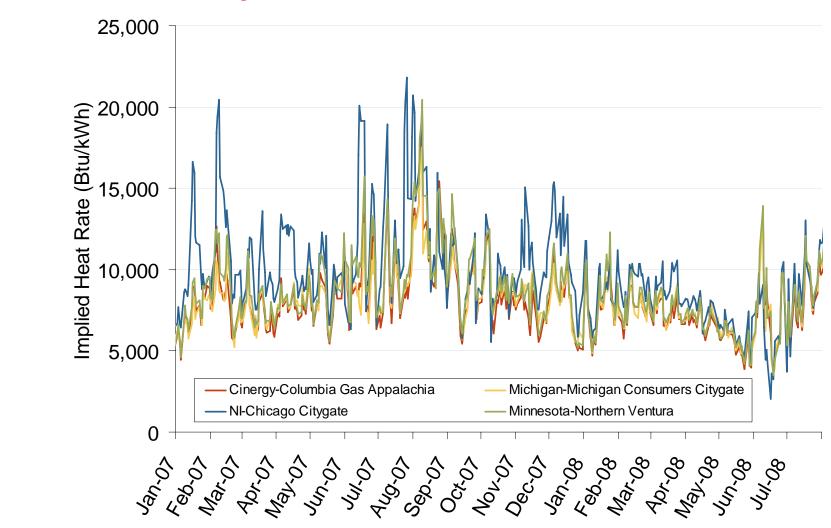
Source: Derived by Bloomberg from MISO and PJM data as reported by Bloomberg.

MISO Hub Bilateral Day-Ahead On-Peak Prices

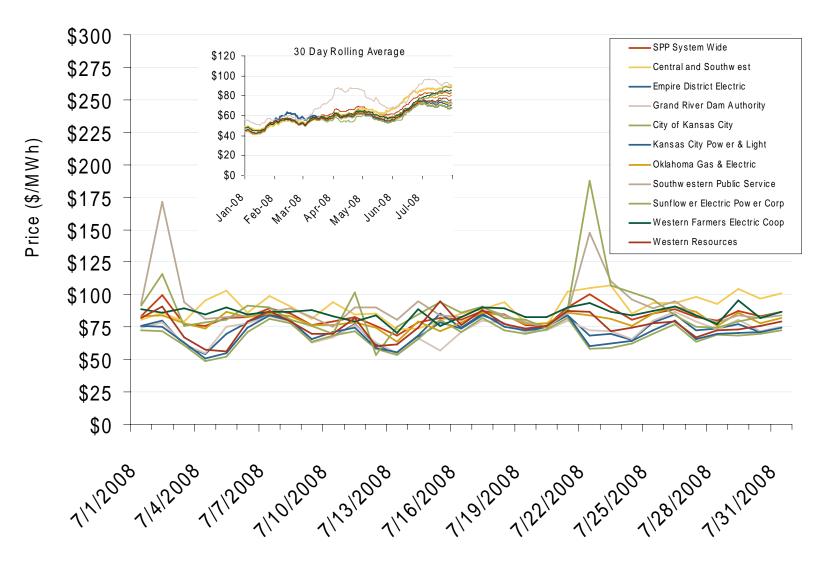


Source: Derived from Platts data.

Implied Heat Rates at MISO Hubs

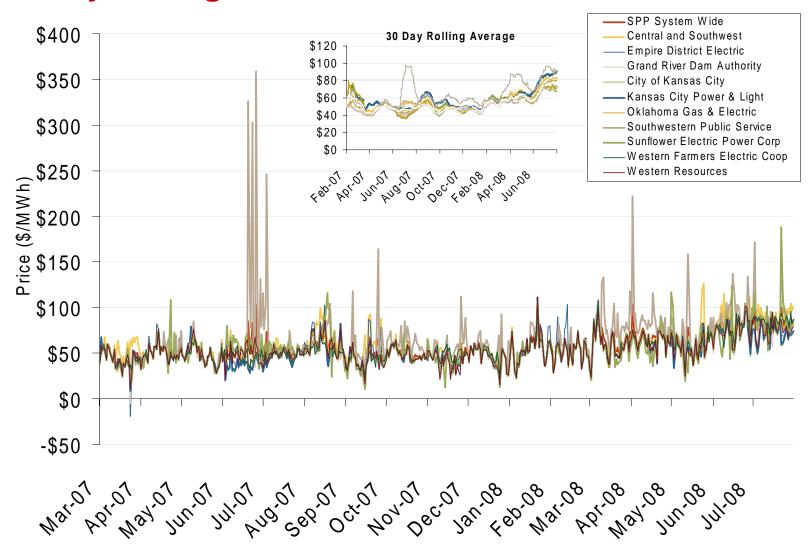


Daily Average of SPP Real Time Prices - All Hours



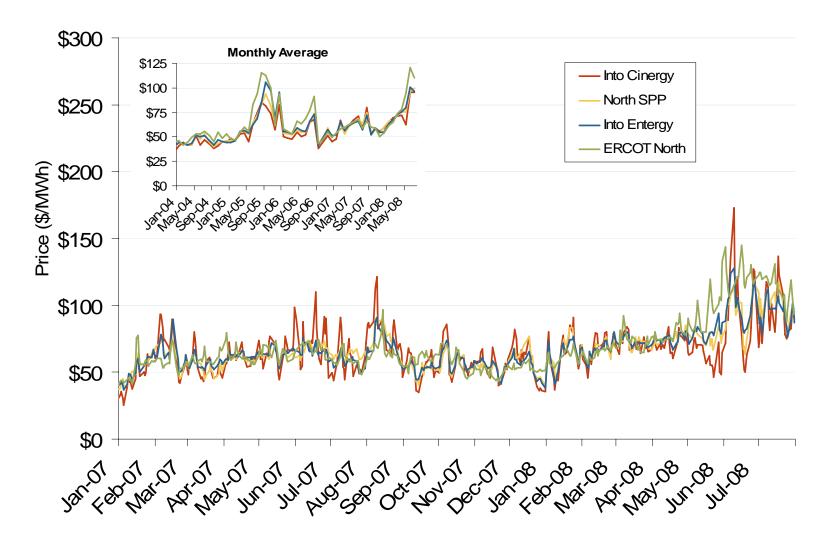
Source: Derived from SPP data.

Daily Average of SPP Real Time Prices - All Hours



Source: Derived from SPP data.

Central Daily Bilateral Day-Ahead On-Peak Prices



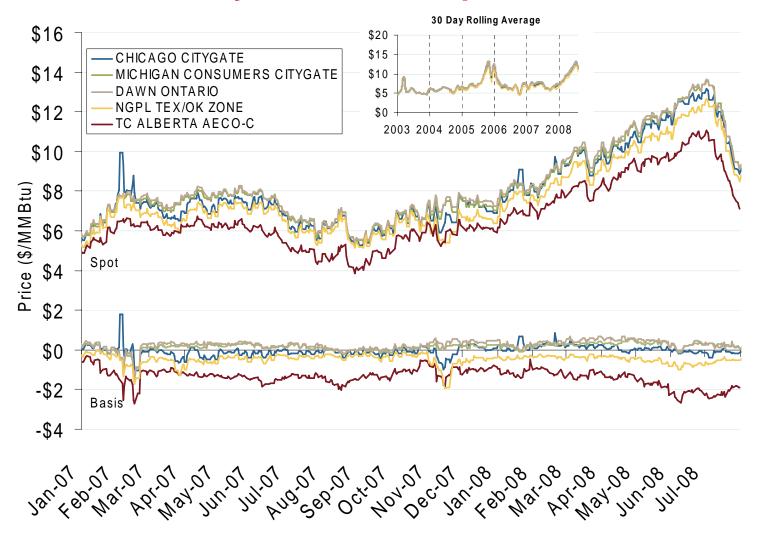
Source: Derived from Platts data.

Henry Hub and AECO Prompt-Month Futures Prices



Source: Derived from ICE data.

Midwestern Day-Ahead Hub Spot Prices and Basis

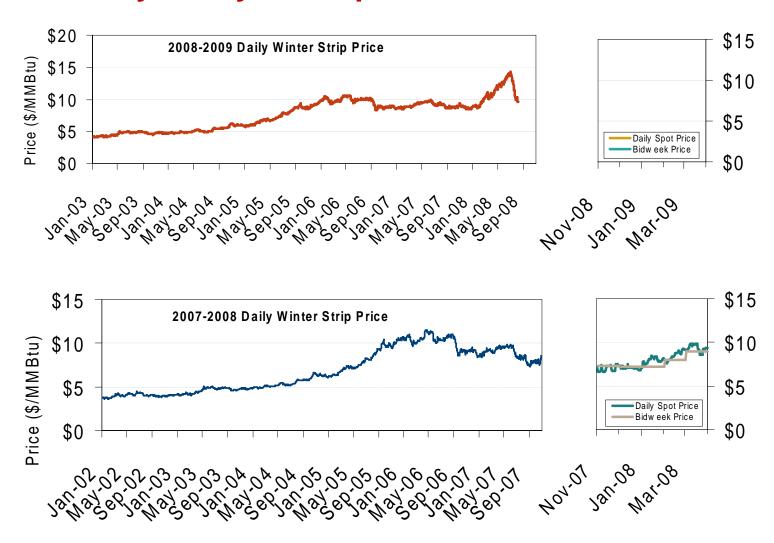


Source: Derived from *Platts* data.

South Central Day-Ahead Hub Spot Prices and Basis

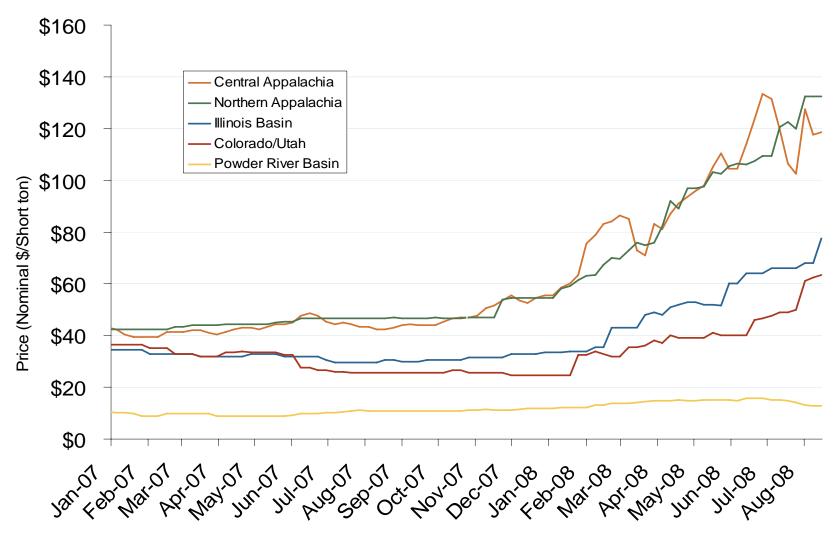


Natural Gas Winter Futures Strip and Daily Henry Hub Spot and Bidweek Prices



Source: Derived from *Platts* and *Nymex* data.

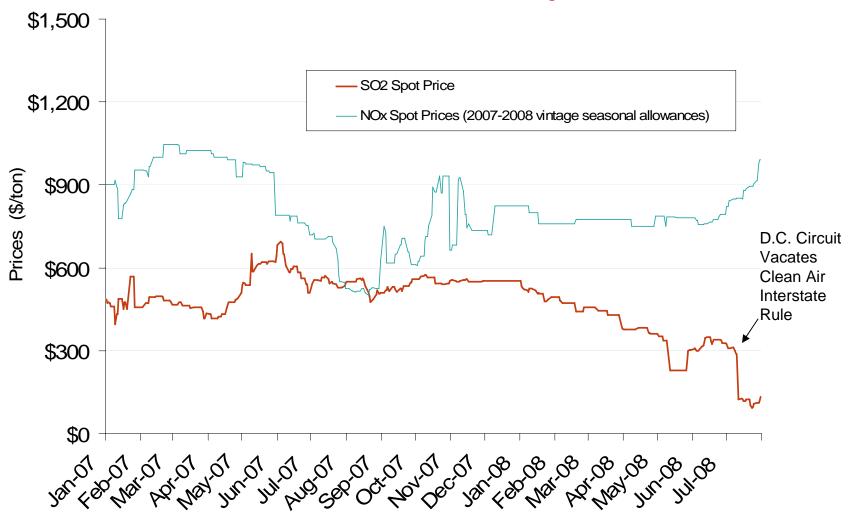
Regional Coal Spot Prices



Note: Does not reflect the delivered price of coal; excludes incremental cost of emissions allowances.

Source: Derived from *Bloomberg* data.

SO₂ Allowance Spot Prices and NOx Seasonal Allowance Spot Prices



Source: Derived from Cantor Fitzgerald data.

See notes on following pages.